



The US-Forensic Field Kit consists of a high-performing forensic laptop built for law enforcement investigators to handle forensic triage, acquisition, and analysis challenges on-field for Forensic Data Recovery from Evidence devices.

US-Forensic Field Kit is designed for on-field investigation and comes with the necessary hardware & software required for Mobile Forensic, Live Computer Forensic, Disk Forensic functions like Disk Imaging, Disk Cloning, Acquisition and Analysis of data from hard drives and USB. Investigating officers can instantly see more accessible evidence from suspect devices at the site of a crime, allowing the hunt for suspects to begin right away rather than days, weeks, or months later when data from previous methods is eventually shared.

US-Forensic Field Kit organizes every item from beginning to end and keeps your kit ready for the next crime scene.

## US-Forensic Field Kit includes

- Forensic Laptop
- Hancom MD-Live
- ADF Digital Evidence Investigator (DEI)
- Forensic Imager + Write Blocker
- 1 TB HDD (2 Nos)
- With required adapters and cables

## US-Forensic Field Kit Pro includes

- Forensic Laptop
- Hancom MD-Live
- ADF Digital Evidence Investigator (DEI)
- Forensic Imager + Write Blocker
- Prodiscover
- Hancom MD-Video
- 1 TB HDD (2 Nos)
- With required adapters and cables

## Forensic Laptop

- CPU: Intel® Core™ i9 processor
- RAM: 32GB
- Storage: 1TB SSD
- Monitor: 15.6", FHD (1920 x 1080)
- Graphic Card: NV A2000
- OS: Windows 10 Pro



## Hancom MD-Live

Hancom MD-Live is mobile forensic software for performing live on-scene extraction and analysis of mobile devices.

The MD-Live supports logical extractions and quick data analysis. MD-Live is easy to learn and use. MD-Live supports selective acquisition without privacy infringement, screen captures / recording of smartphone displays mirrored, and forensic process recording by an external camera of the internal recording feature.



## Forensic Imager + Write Blocker

The Forensic Imager + Write blocker is the forensic field imaging kit. This kit contains the most popular hardware write blocker, the Forensic Imager, adapters, power supplies, and cables used in acquiring forensically sound images of hard drives, etc.



## ADF Digital Evidence Investigator (DEI)

ADF Solution's Digital Evidence Investigator (DEI) is installed on a Triage key (a 32GB USB flash drive or USB hard drive) and requires no costly computers or infrastructure. It provides on-scene and lab investigators with rapid automated collection, analysis, and reporting on digital evidence.

The setup procedure may be completed in two simple stages by using predefined search profiles. DEI tool is fully automated and runs on the suspect machine with very little human input. Digital Evidence Investigator (DEI) can be run on the suspect computer to view the results in real-time. DEI is ideal for law enforcement investigators who seek to solve investigations of Mac, Windows, and Linux computers, external drives, drive images, and other media storage (USB flash drives, memory cards, etc.)



## Prodiscover

Prodiscover enables the investigator to locate all of the data on a computer disk and at the same time protect evidence and create quality evidentiary reports for use in legal proceedings. The Prodiscovers extracted data helps retrieve artifacts - Images, videos, documents, internet history, logged-in users from ram dump analysis, location-related information, etc. The analyzed data can be given in a detailed customizable report in various formats such as text, HTML, and PDF. It can retrieve the data from the sectors of the hard disk. It allows a search through the entire disk for keywords, regular expressions, and phrases with full Boolean search capability to find the necessary data.

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COMPUTER FORENSICS



## MD-Video

MD Video is a video extraction and analysis software for video preview, recovery, and video data analysis. MD Video also supports various video codecs, file scanning, recovery of video frames, audio files and selected partition, capability to extract time information. MD Video also has additional features like image enhancement which helps us enhance the image or video brightness, sharpness, and noise reduction. MD Video also has Artificial Intelligence (AI) based analysis to identify objects and humans. A video clip including the selected objects or person can be created by extracting the frames wherever the selected object or the person appears on the entire video footage.

